



IRAD+

Ignition-Remote Generator + Delay



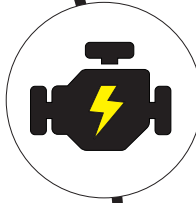
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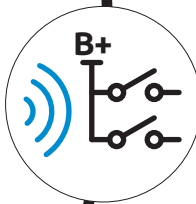
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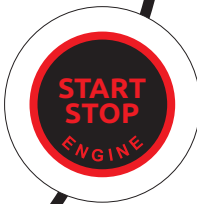
Automatic Ignition Generator

Generates a true ignition from any +12V and ground in the vehicle, and an additional output that can be unlinked for switched activation.



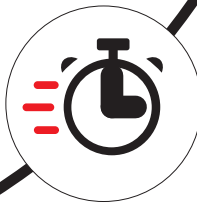
Switched Trigger Isolator/Generator

Isolates and converts any switched or pulsed trigger $\geq 5V$ into two switched outputs at battery voltage. Also can be used as hold/override over ignition.



Automatic Relay/Solenoid Control

Eliminates power cycling and reboot of aftermarket components in start/stop vehicles by automatically isolating an aux battery from starter cranking voltage drops.



Adjustable Turn-On/Off Delays with Reversible Turn-Off Order

Eliminates system pop noise with independent turn-on/off delays up to 10sec or 10min for each output and reversible turn-off order between components. Delays also allow ignition generation to be maintained in start/stop vehicles.



3A Continuous Current per Output or 6A Parallel

Each output provides enough current to drive most small electronics directly, or can be paralleled into a single load for double the current.

- Automatic Ignition Generator with Dual Outputs
- Switched Trigger Isolator/Generator with Dual Outputs
- Independently Adjustable Turn-On/Off Delays
- Reversible Turn-Off Order
- Automatic Relay/Solenoid Control Mode
- REM IN Hold/Override over Ignition Detect
- Unlink Mode for Separate Remote and Ignition Outputs
- 3A Continuous Current Per Output
- 6A Continuous Current Parallel Output
- Locking Detachable Terminals
- Compact Aluminum Chassis
- Detachable Mounting Tabs